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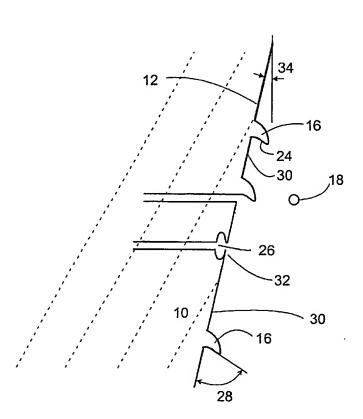
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(54) Title: PROTECTION OF SURFACES AGAINST CAVITATION EROSION



(57) Abstract: The present invention is directed to protection of an water solid interface from cavitation, pitting and the like. The protection is made by the introduction and maintaining of bubbles on and/or along the surface of the solid exposed to the liquid. To facilitate the maintaining, selectively placed protrusions and other deformations to the surface are introduced along with a bubble source. The present invention is further directed to a process for achieving the protection.

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